

Table 3-1: Comparison of Daily Temperature Fluctuation of the Columbia and Snake Rivers Under Impounded and Free Flowing Conditions.

	<i>Grand Coulee 1997</i>		<i>Priest Rapids 1997</i>		<i>Bonneville 1997</i>	
	Impounded	Free Flowing	Impounded	Free Flowing	Impounded	Free Flowing
Mean	0.203	0.563	0.428	0.616	0.509	0.749
Standard Deviation	0.164	0.347	0.250	0.321	0.330	0.391
Minimum	0.000	0.113	0.016	0.069	0.063	0.110
Maximum	0.898	2.379	1.284	2.372	1.591	1.981

	<i>Grand Coulee 1992</i>		<i>Priest Rapids 1992</i>		<i>Bonneville 1992</i>	
	Impounded	Free Flowing	Impounded	Free Flowing	Impounded	Free Flowing
Mean	0.160	0.886	0.386	0.697	0.320	0.950
Standard Deviation	0.143	0.483	0.246	0.390	0.188	0.468
Minimum	0.000	0.116	0.039	0.011	0.045	0.148
Maximum	0.820	3.658	1.377	2.448	1.186	2.584

	<i>Lower Granite 1997</i>		<i>Ice Harbor 1997</i>	
	Impounded	Free Flowing	Impounded	Free Flowing
Mean	0.580	0.787	0.461	0.841
Standard Deviation	0.428	0.415	0.338	0.414
Minimum	0.049	0.156	0.039	0.131
Maximum	3.132	3.437	2.656	3.144

	<i>Lower Granite 1992</i>		<i>Ice Harbor 1992</i>	
	Impounded	Free Flowing	Impounded	Free Flowing
Mean	0.558	1.129	0.278	1.234
Standard Deviation	0.469	0.602	0.263	0.814
Minimum	0.035	0.165	0.018	0.157

Maximum	2.458	3.425	1.643	4.156
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